

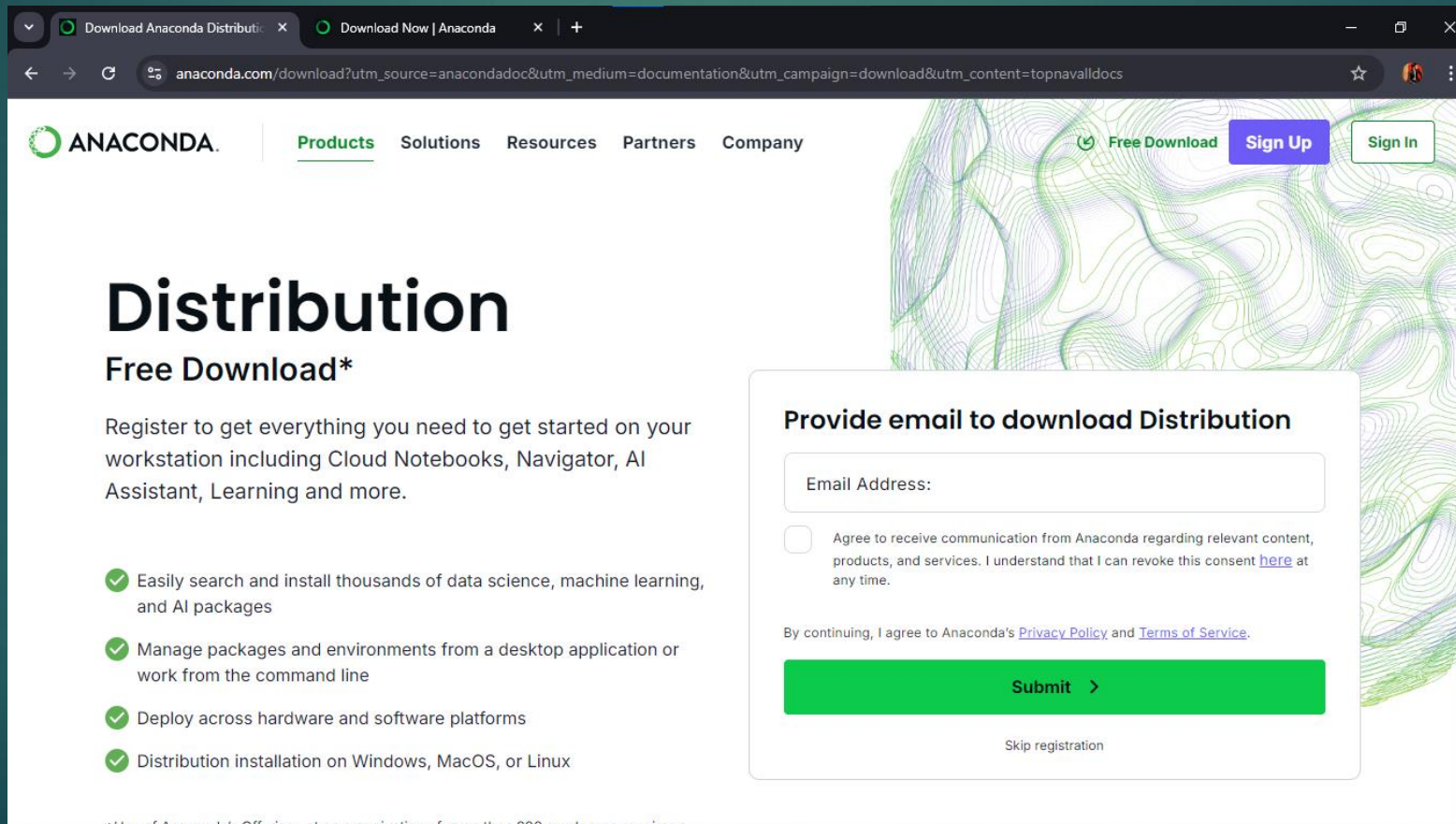


Installation of Jupyter notebook

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- ▶ Batch : 23
- ▶ Section : B

Step 1

Website



The screenshot shows the Anaconda website's 'Distribution' page. The header includes the Anaconda logo, navigation links (Products, Solutions, Resources, Partners, Company), and buttons for 'Free Download', 'Sign Up', and 'Sign In'. The main heading is 'Distribution' with a subheading 'Free Download*'. Below this, a paragraph states: 'Register to get everything you need to get started on your workstation including Cloud Notebooks, Navigator, AI Assistant, Learning and more.' A list of four benefits follows, each preceded by a green checkmark: 'Easily search and install thousands of data science, machine learning, and AI packages', 'Manage packages and environments from a desktop application or work from the command line', 'Deploy across hardware and software platforms', and 'Distribution installation on Windows, MacOS, or Linux'. A modal form titled 'Provide email to download Distribution' is overlaid on the right. It contains an 'Email Address:' input field, a checkbox for agreeing to communication, and a 'Submit >' button. A 'Skip registration' link is at the bottom of the modal. The background of the page features a green and white topographic map pattern.

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anaconda.com/download?utm_source=anacondadoc&utm_medium=documentation&utm_campaign=download&utm_content=topnavalldocs

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Distribution

Free Download*

Register to get everything you need to get started on your workstation including Cloud Notebooks, Navigator, AI Assistant, Learning and more.

- ✓ Easily search and install thousands of data science, machine learning, and AI packages
- ✓ Manage packages and environments from a desktop application or work from the command line
- ✓ Deploy across hardware and software platforms
- ✓ Distribution installation on Windows, MacOS, or Linux

Provide email to download Distribution

Email Address:

☐ Agree to receive communication from Anaconda regarding relevant content, products, and services. I understand that I can revoke this consent [here](#) at any time.

By continuing, I agree to Anaconda's [Privacy Policy](#) and [Terms of Service](#).

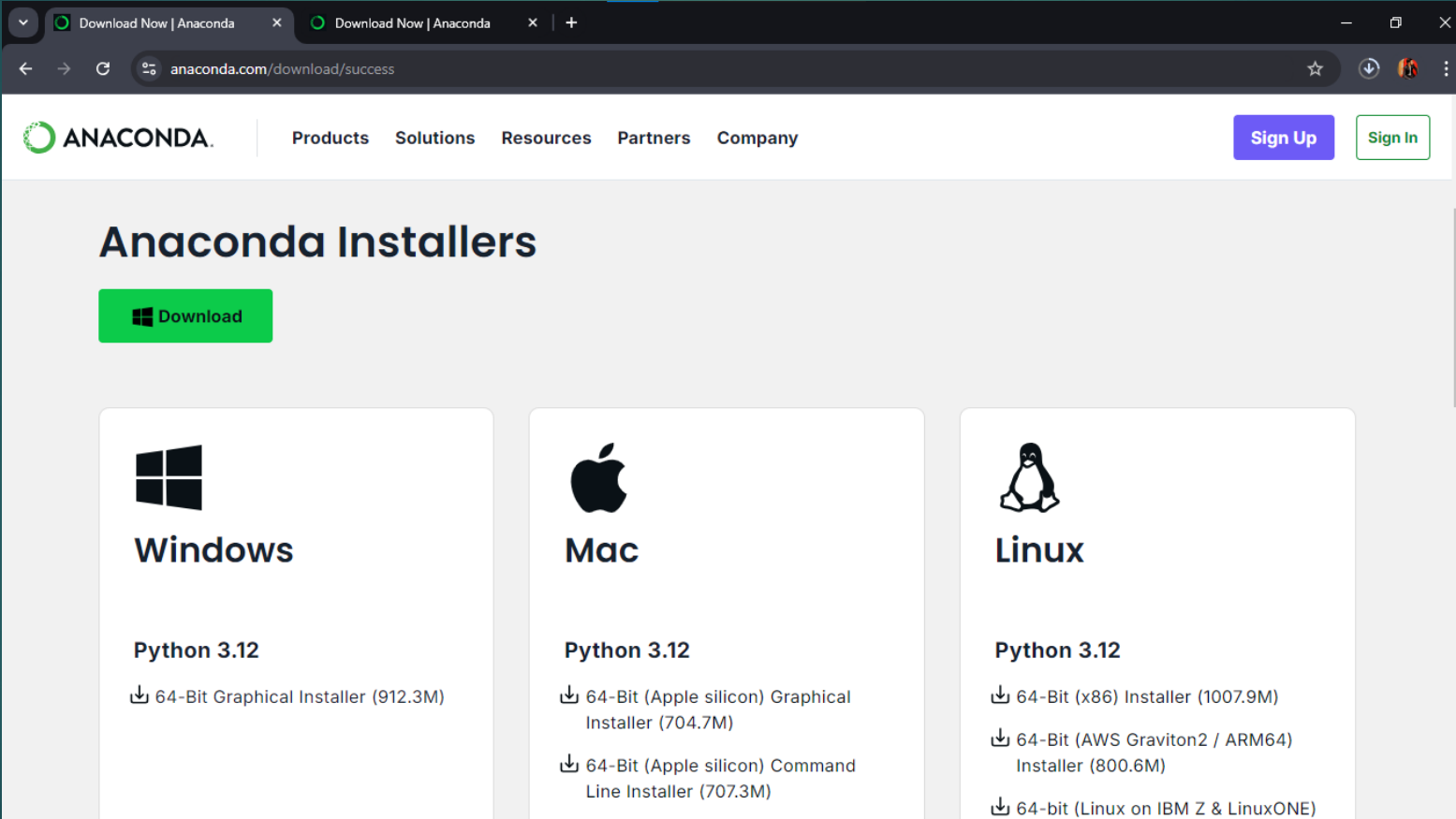
Submit >

[Skip registration](#)

*Use of Anaconda's Offerings at an organization of more than 200 employees requires a

Step 1

Installers

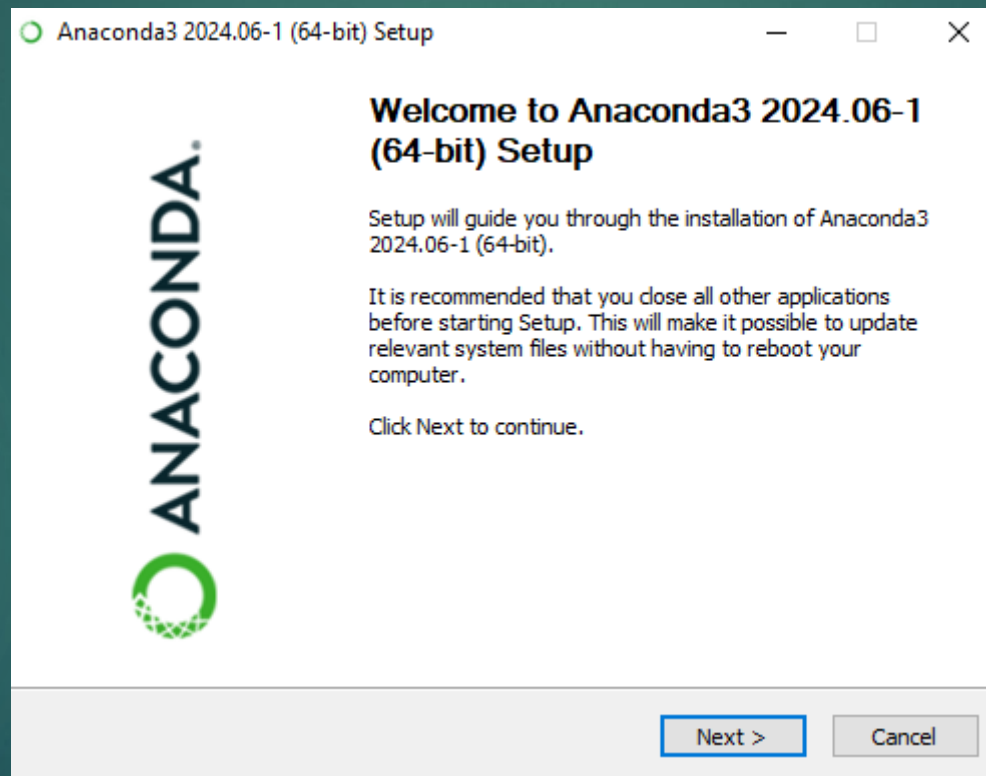


The screenshot shows a web browser window with two tabs, both titled "Download Now | Anaconda". The address bar displays "anaconda.com/download/success". The page features the Anaconda logo and navigation links: "Products", "Solutions", "Resources", "Partners", and "Company". There are "Sign Up" and "Sign In" buttons in the top right. The main heading is "Anaconda Installers". Below it is a green "Download" button with a Windows icon. The page is divided into three columns for different operating systems:

- Windows**
 - Python 3.12
 - 64-Bit Graphical Installer (912.3M)
- Mac**
 - Python 3.12
 - 64-Bit (Apple silicon) Graphical Installer (704.7M)
 - 64-Bit (Apple silicon) Command Line Installer (707.3M)
- Linux**
 - Python 3.12
 - 64-Bit (x86) Installer (1007.9M)
 - 64-Bit (AWS Graviton2 / ARM64) Installer (800.6M)
 - 64-bit (Linux on IBM Z & LinuxONE)

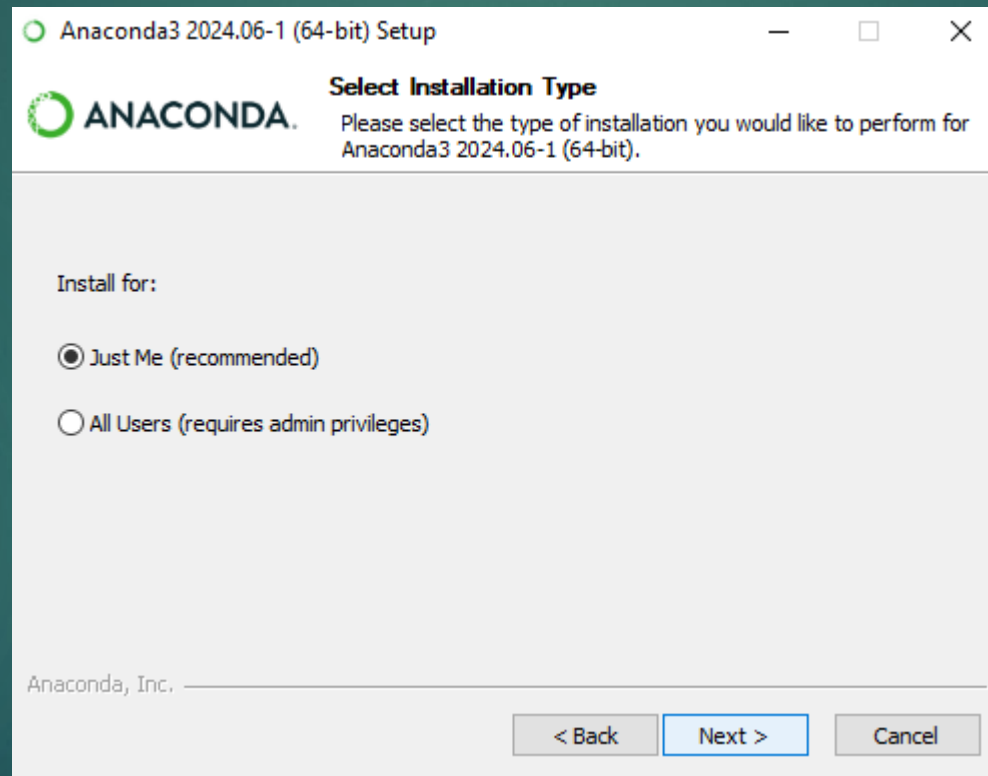
Step 2

Set up pf Anacinda



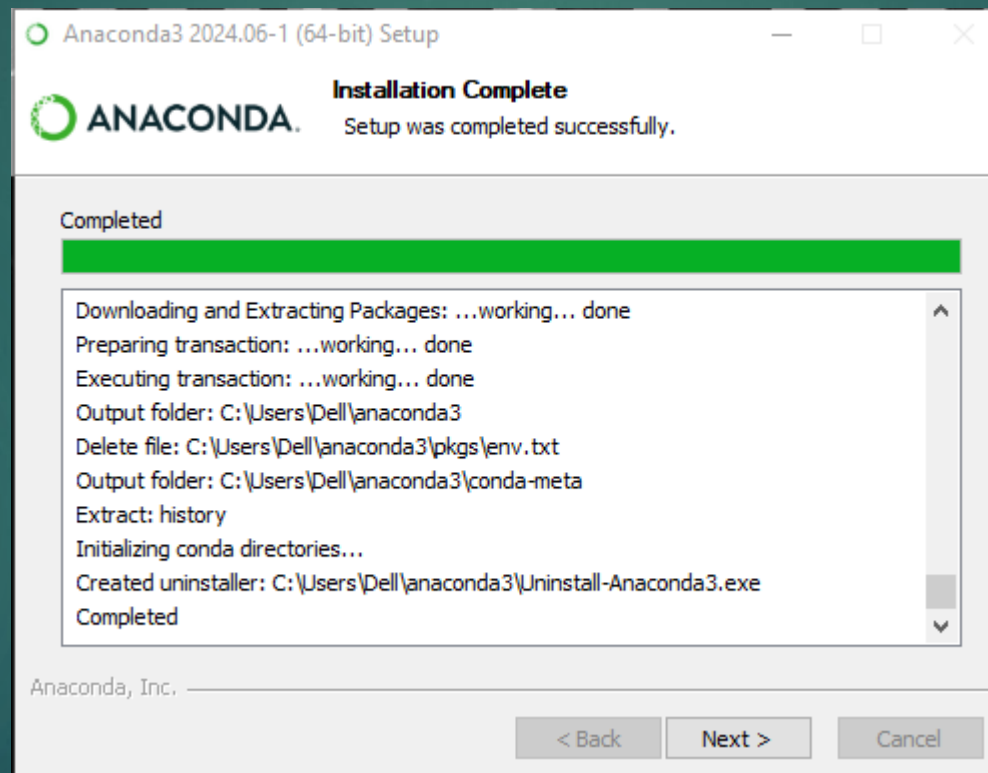
Step 3

Installation Type



Step 4

Setup downloaded



Anaconda downloaded



Step 5

Running of jupyter notebook

```
Anaconda Prompt - jupyter notebook

result = await result
^^^^^^^^^^^^
File "C:\Users\Dell\anaconda3\Lib\site-packages\aeht_assistant_server\handlers.py", line 117, in get
    raise HTTPError(403, reason="missing nucleus_token")
tornado.web.HTTPError: HTTP 403: missing nucleus_token
[W 2024-10-01 20:30:38.778 ServerApp] 403 GET /aeht_assistant_server/nucleus_token?1727796637980 (f35eb68f41a440958c3012f88bbd140c@:1) 434.19ms referer=http://localhost:8888/tree
[I 2024-10-01 20:31:19.135 ServerApp] Creating new notebook in
[I 2024-10-01 20:31:19.268 ServerApp] Writing notebook-signing key to C:\Users\Dell\AppData\Roaming\jupyter\notebook_secret
[W 2024-10-01 20:31:23.206 ServerApp] wrote error: 'Forbidden'
Traceback (most recent call last):
  File "C:\Users\Dell\anaconda3\Lib\site-packages\tornado\web.py", line 1790, in _execute
    result = await result
    ^^^^^^^^^^^^^
  File "C:\Users\Dell\anaconda3\Lib\site-packages\aeht_assistant_server\handlers.py", line 117, in get
    raise HTTPError(403, reason="missing nucleus_token")
tornado.web.HTTPError: HTTP 403: missing nucleus_token
[W 2024-10-01 20:31:23.210 ServerApp] 403 GET /aeht_assistant_server/nucleus_token?1727796683200 (f35eb68f41a440958c3012f88bbd140c@:1) 8.66ms referer=http://localhost:8888/notebooks/Untitled.ipynb
[I 2024-10-01 20:32:12.775 ServerApp] Kernel started: 7d5c9315-55de-4c19-84a6-fd38208475a7
0.00s - Debugger warning: It seems that frozen modules are being used, which may
0.00s - make the debugger miss breakpoints. Please pass -Xfrozen_modules=off
0.00s - to python to disable frozen modules.
0.00s - Note: Debugging will proceed. Set PYDEVD_DISABLE_FILE_VALIDATION=1 to disable this validation.
[I 2024-10-01 20:32:14.971 ServerApp] Connecting to kernel 7d5c9315-55de-4c19-84a6-fd38208475a7.
[I 2024-10-01 20:33:24.270 ServerApp] Saving file at /Untitled.ipynb
[I 2024-10-01 20:37:13.404 ServerApp] Starting buffering for 7d5c9315-55de-4c19-84a6-fd38208475a7:5b6288b6-1fe7-430e-9da4-c3d78b6dbecb
```

Jupyter notebook installed

